mational Application No PCT/US2004/018389

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K31/415 C07D C07D231/14 A61P3/06 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A61K C07D A61P Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, CHEM ABS Data, BEILSTEIN Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category \* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X WO 02/22601 A (VERTEX PHARM INC (US)) 21 March 2002 (2002-03-21) 1-149 page 3, 1ine 29 page 69, line 25 page 82; compounds III-72, III-73 page 86; compounds III-122 page 306; example 301 claims 1.14 Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance \*E\* earlier document but published on or after the International \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled \*O\* document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed \*&\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 29 November 2004 10/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016 Cortés, J

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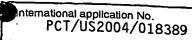
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Observations where certain claims were found unsearchable (Continu	ation of item 2 of first sheet)
ernational Search Report has not been established in respect of certain claims under A	Article 17(2)(a) for the following reasons:
Claims Nos.:	
Although claims 110-120 are directed to a method of human/animal body, the search has been carried out effects of the compound/composition.	
Claims Nos.: because they relate to parts of the International Application that do not comply with the an extent that no meaningful International Search can be carried out, specifically:	e prescribed requirements to such
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second	
Observations where unity of invention is lacking (Continuation of item:	3 of first sheet)
mational Searching Authority found multiple inventions in this international application,	as follows:
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As all required additional search fees were timely paid by the applicant, this internation searchable claims.	al Search Report covers all
As all searchable claims could be searched without effort justifying an additional fee, th of any additional fee.	ils Authority did not invite payment
As only some of the required additional search fees were timely paid by the applicant, to covers only those claims for which fees were paid, specifically claims Nos.:	his International Search Report
do required additional search fees were timely paid by the applicant. Consequently, this estricted to the invention first mentioned in the claims; it is covered by claims Nos.:	s International Search Report Is
	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, in Although claims 110–120 are directed to a method of human/animal body, the search has been carried out effects of the compound/composition.  Claims Nos.: because they relate to parts of the International Application that do not comply with the secure that no meaningful International Search can be carried out, specifically:  Claims Nos.: because they relate to parts of the International Application that do not comply with the an extent that no meaningful International Search can be carried out, specifically:  Claims Nos.: because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second because they are dependent claims and are not drafted in accordance with the second claims and are not drafted in accordance with the second claims and are not drafted in accordance with the second claims and are not drafted in accordance with the second claims and are not drafted in accordance with the second claims and are

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